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QR Code-Based Library Digitalization Using Hash Algorithm

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Key-Words :
Leave one blank line after the Abstract and write your Key-Words (6 - 10 words)

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Abstract

This is a sample of the format of your full paper. A You need to have A4-sized pages (21 x 29 cm) pages with top and bottom margins of 2.5 cm and left and right margins of 1.8 cm. Use single space. Use double-use column format after the Key-Words. Arrange the text in two columns (8.2 cm), each separated by a gap of 1 cm. Use 10 pt size Times New Roman throughout the paper except for the headlines. For the words *Abstract, Key-Words* and *References* Italics. Ensure that the text on the final page is spread so that both columns finish at the same distance from the top of the page.

1. INTRODUCTION

The introduction must contain a general background (shortly), a literature review (state of the art) in order to record the existing method/solutions, to show which is the best of previous researches and to show the main limitation of the previous researches. It has been contained with at least 5 pieces of literature to justify the novelty of this paper. The introduction should clearly contain the gap analysis (why this research needs to be done? What is the uniqueness of this paper compared to previous papers?) as the basic of the new research question, statements of the new scientific article and main research problems (novelty).

Example of novelty statement or the gap analysis statement in the end of Introduction section (after state of the art of previous research survey): "..... (short summary of background) ..... A few researchers focused on ..... There have been limited studies concerned on ..... Therefore, this research intends to ..... The objectives of this research are .....".

2. METHODS

The method used should be accompanied by references; the relevant modification should be explained. The procedure and data analysis technique should be emphasized in a literature review article. The stages and analysis of the research must be explained in detail.

3. RESULTS AND DISCUSSION

The results and discussion should be presented in the same part, clearly and briefly. The discussion part should contain the benefit of the research result, not the repeat result part. The results and discussion part can be written in the same part to avoid the extensive quotation. Tables or graphs must present different results. The results of data analysis must be reliable in answering research problems. References to the discussion should not repeat the references in the introduction. Comparisons to the findings of previous studies must be included.

Manuscripts can be presented with the support of tables, graphs or images which needed to clarify the results of presentation verbally. Results and discussion is shown clearly and concisely.

Figure and format tables is using center alignment. Each of figures and tables are given number and

description, as well as referred to the writing. Number and figure title is placed below the image, as shown in Figure 1.



Figure 1. MIKIR cover

Provisions writing of title figure:

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Table 1. The table form which used, table font is adjusting (not must 11pt)

ID *term*	DF	ID 173		ID 174		ID 175		ID 176	
		NT	LT/LN	NT	LT/LN	NT	LT/LN	NT	LT/LN
1	3	0	0	0	0	0	0	1	1
2	1	1	1	0	0	0	0	0	0
3	1	0	0	0	0	0	0	0	0
4	1	1	1	0	0	0	0	0	0
5	1	1	1	0	0	0	0	0	0
6	1	0	0	0	0	2	1.3	0	0
7	1	0	0	0	0	0	0	0	0
8	1	0	0	1	1	0	0	0	0
9	1	0	0	1	1	0	0	0	0
10	1	0	0	0	0	0	0	0	0

4. CONCLUSION

Conclusions written in one paragraph, presented briefly, narrative, non-bulleted, and conceptual. The research impact must be stated.

ACKNOWLEDGMENT

The heading of the Acknowledgment section and the References section must not be numbered.

REFERENCES

1] D. Sarunyagate, Ed., *Lasers*. New York: McGraw-Hill, 1996.
2] G. Liu, K. Y. Lee, and H. F. Jordan, "TDM and TWDM de Bruijn networks and shufflenets for optical communications," *IEEE Trans. Comp.*, vol. 46, pp. 695-701, June 1997.

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George Smith has implemented the Algorithm 1.1 and 1.2 in C++.

Maria Ivanova has organized and executed the experiments of Section 4.
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